

70N
76N
MDA157
MDA435
MDA436
MCF7
T47D
ZR75
BT549
Hs578
21NT
21PT
MDA231
56NF
FS2
U937
Hela

FIG. 1

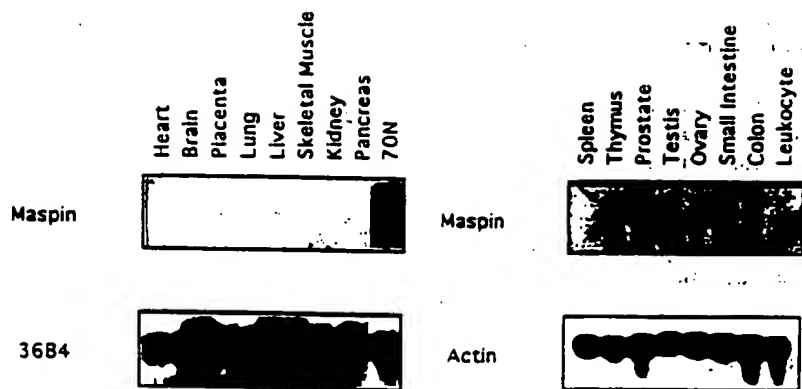


FIG. 2

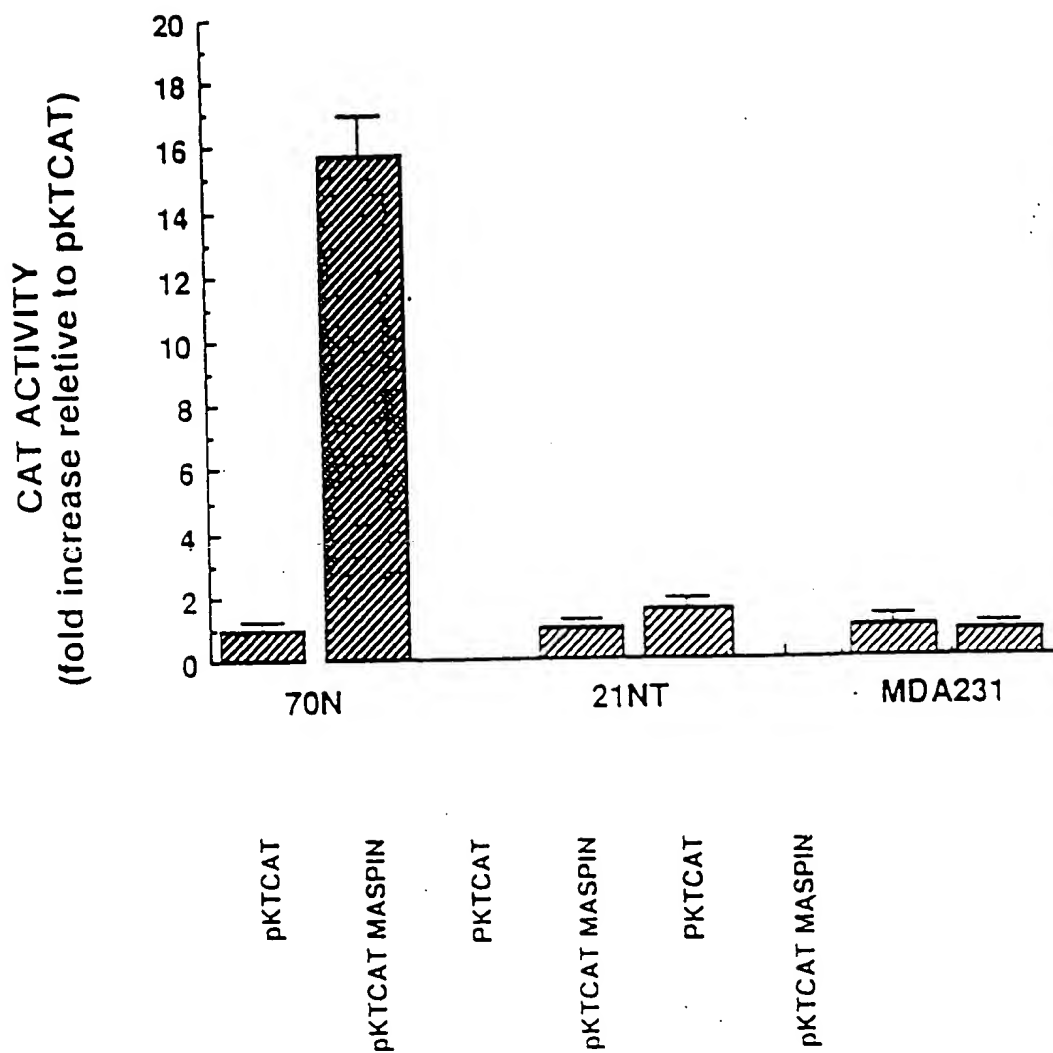


FIG. 4

Genetic map of the cat gene region on chromosome 1p34. The top part shows a detailed map with markers Xba I, Pst I, Sph I, Sma I, Pst I, Sma III, Sma I, and a MAS-PCR probe. Below this are eight horizontal lines representing different genomic clones, each with a CAT reporter gene. The clones are labeled with their genomic coordinates: -733, -297, and -17. The clones are arranged in a descending order of their genomic position, with the first clone starting at -733 and the last clone starting at -17.

Fig. 5

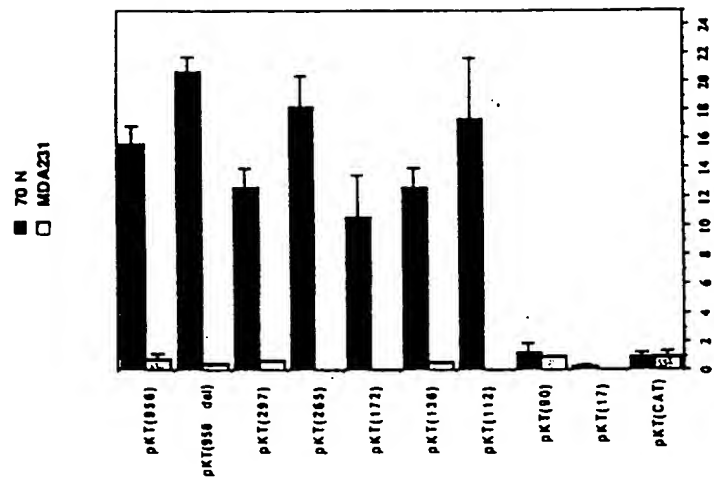
[illegible]

FIG. 6

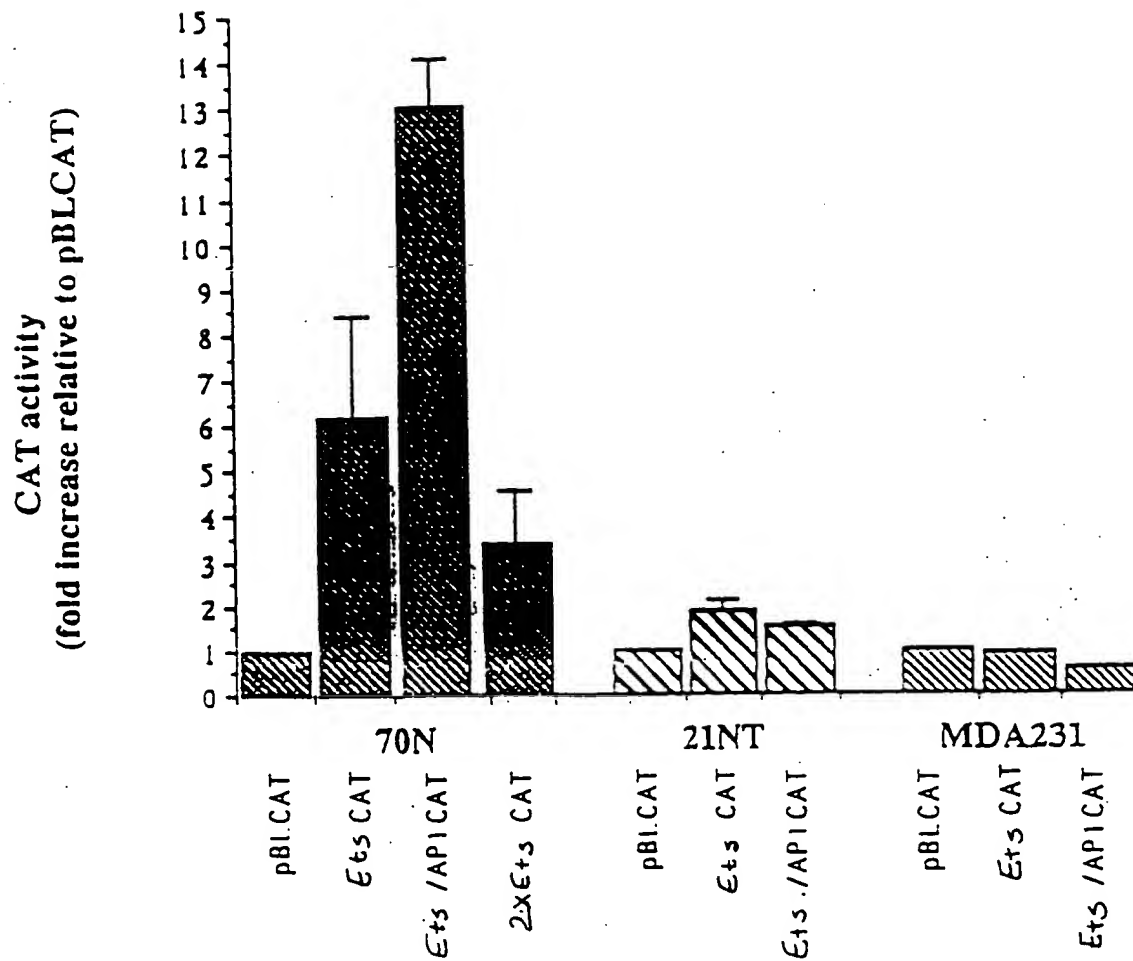


FIG. 7

	70N					MDA231				Z1NT				
Extracts	10 μ g					30 μ g				10 μ g				
Competitor	-	-	NS	MT	W1	W2	-	NS	MT	W2	-	NS	MT	W2
Lanes	1	2	3	4	5	6	7	8	9	10	11	12	13	14

IV →
III →
II →
I →



FIG 8

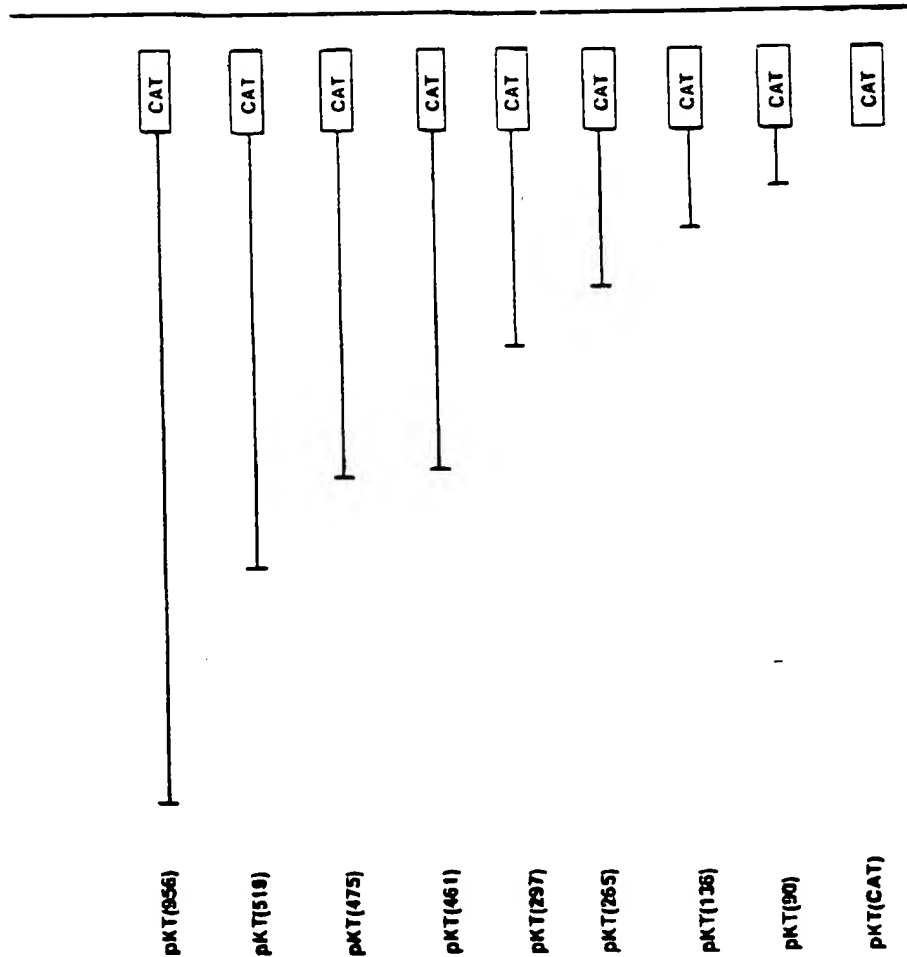
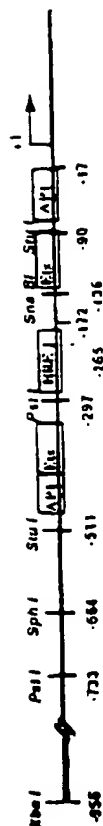


FIG 9A

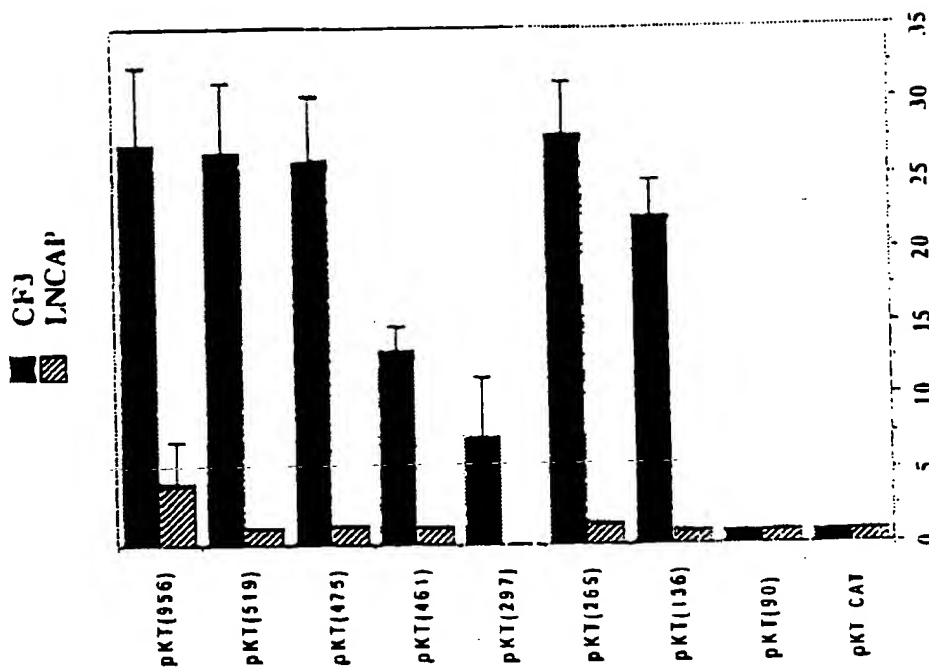


FIG 9B

0.0 0.5 1.0 1.5 2.0 2.5 3.0 3.5

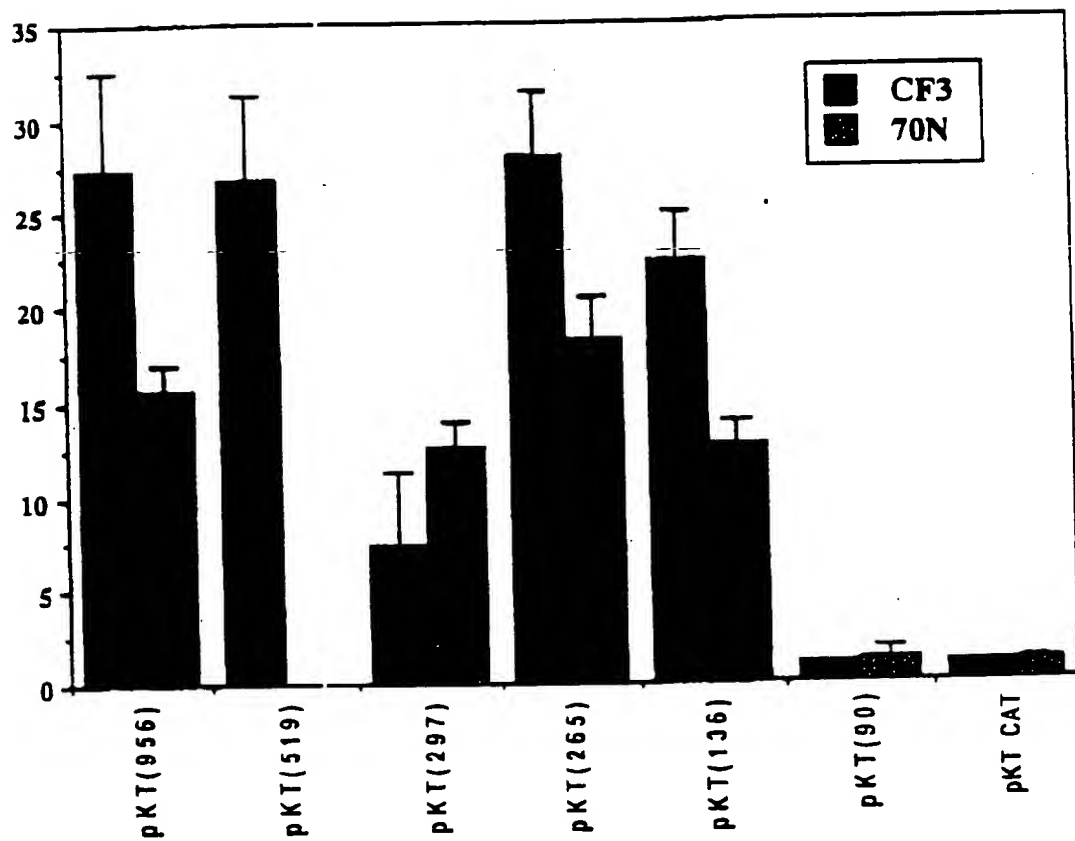


FIG. 10

Cell Culture

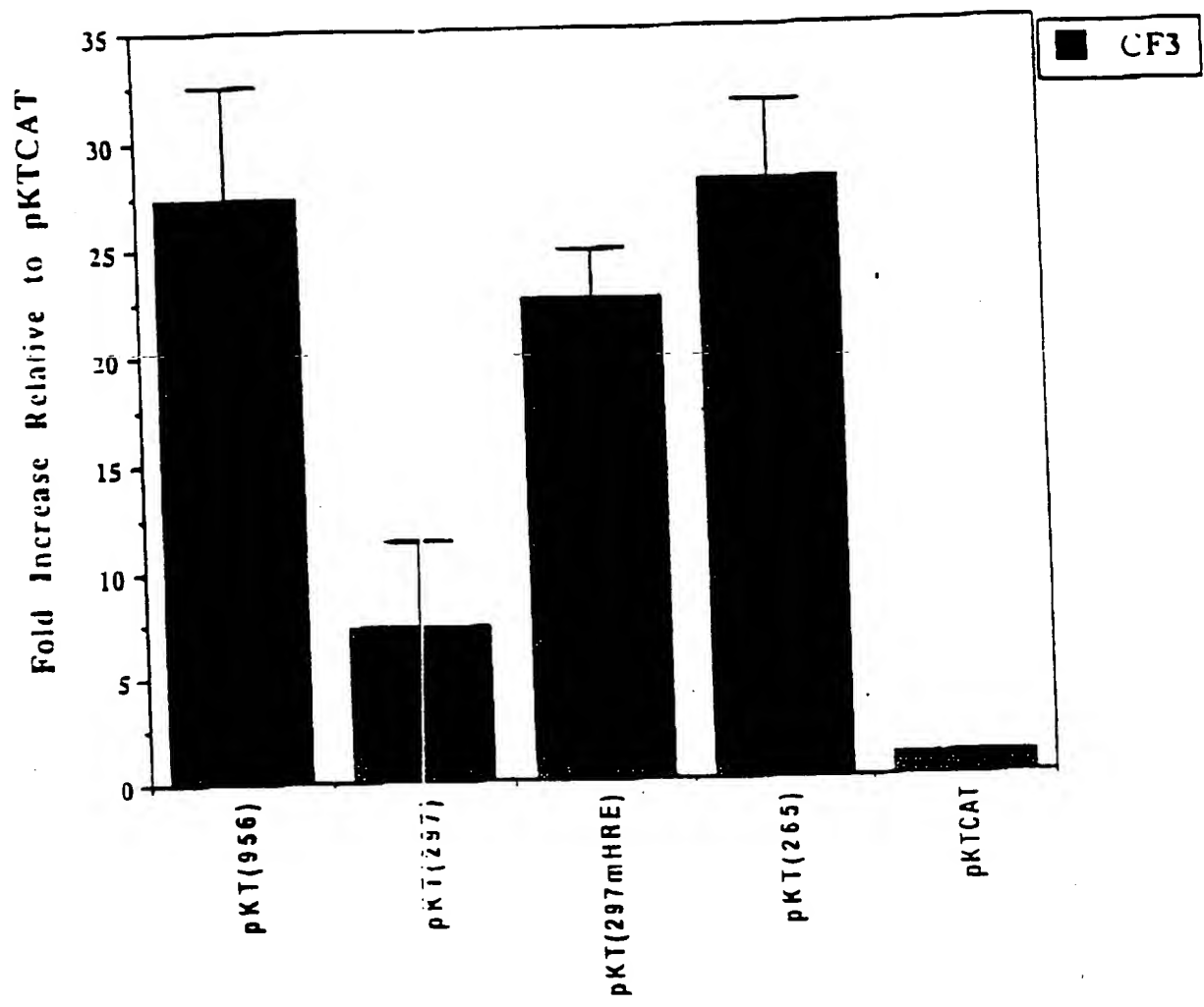
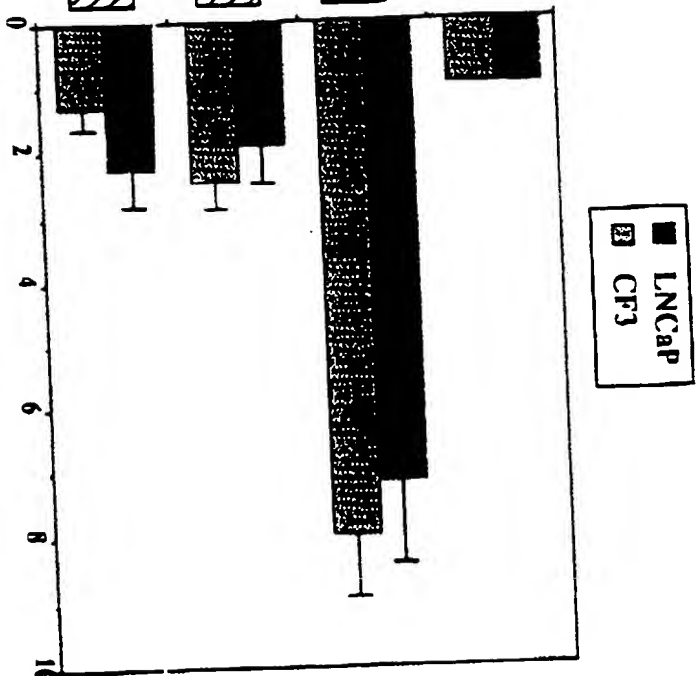
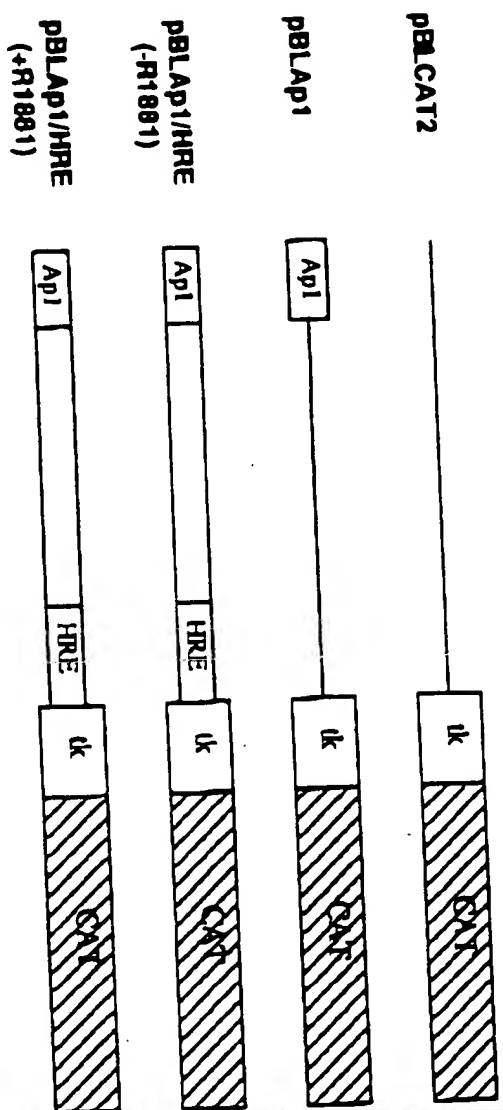


FIG. 11



FLG. 12

FLG 12A

F16 12 B

P **E** **A** **S** **I** **N** **G**